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CONFIRMATION NO. 3166

<b>SERIAL NUMBER</b> 10/823,087	<b>FILING OR 371(c) DATE</b> 04/12/2004 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2618	<b>ATTORNEY DOCKET NO.</b> 021245-000310US	
<b>APPLICANTS</b> Vincent K. Jones IV, Redwood City, CA; James Gardner, San Ramon, CA; D.J. Richard van Nee, De Meern, NETHERLANDS;					
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/462,286 04/10/2003 <i>TN</i>					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> ** 06/24/2004 <i>TN</i>					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>TN</i> Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 8	<b>TOTAL CLAIMS</b> 28	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 20350					
<b>TITLE</b> Channel estimation for OFDM communication systems including IEEE 802.11A and extended rate systems					
<b>FILING FEE RECEIVED</b> 522	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		